

<b>Project Title:</b>	ASK signalosomes and environmental sensing
<b>PI:</b>	McLaughlin, Bethann M
<b>Institution:</b>	Vanderbilt University Medical Center
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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Link
Analysis of a Nitroreductase-Based Hypoxia Sensor in Primary Neuronal Cultures.	Lizama-Manibusan, Britney N; Klein, Sharon; McKenzie, Jennifer R; Cliffel, David E; McLaughlin, BethAnn	ACS Chem Neurosci (2016 Sep 21)	7 / 1188-91	PubMed Citations
Assembly Dynamics and Stoichiometry of the Apoptosis Signal-regulating Kinase (ASK) Signalosome in R ...	Federspiel, Joel D; Codreanu, Simona G; Palubinsky, Amy M; Winland, Ama J; Betanzos, Carlos Morales; McLaughlin, BethAnn; Liebler, Daniel C	Mol Cell Proteomics (2016 Jun)	15 / 1947-61	PubMed Citations
CHIP Is an Essential Determinant of Neuronal Mitochondrial Stress Signaling.	Palubinsky, Amy M; Stankowski, Jeannette N; Kale, Alixandra C; Codreanu, Simona G; Singer, Robert J; Liebler, Daniel C; Stanwood, Gregg D; McLaughlin, BethAnn	Antioxid Redox Signal (2015 Aug 20)	23 / 535-49	PubMed Citations
Intraarterial administration of norcantharidin attenuates ischemic stroke damage in rodents when giv ...	Khan, Imad S; Odom, Mitchell; Ehtesham, Moneeb; Colvin, Daniel; Quarles, C Chad; McLaughlin, BethAnn; Singer, Robert J	J Neurosurg (2016 Jul)	125 / 152-9	PubMed Citations
Quantitative chemoproteomics for site-specific analysis of protein alkylation by 4-hydroxy-2-nonenal ...	Yang, Jing; Tallman, Keri A; Porter, Ned A; Liebler, Daniel C	Anal Chem (2015 Mar 3)	87 / 2535-41	PubMed Citations
Redox modification of proteins as essential mediators of CNS autophagy and mitophagy.	Lizama-Manibusan, Britney; McLaughlin, Bethann	FEBS Lett (2013 Aug 2)	587 / 2291-8	PubMed Citations